\*92340\*

Page 1

Monday, Octobe	r 29, 2012 1	1:44:05 AM		97.5	4() 						r age r		
Revision ID:	D206-817-0 Screw-In Win	11 dshield, LH/RH		*N900040100* Setup Sta									
Start Date:         10/29/2012         Start Qty:         10.00           Required Date:         10/31/2012         Req'd Qty:         10.00           Reference:         REWORK			1 \ 7		Cust Item I Customer:	D:	· · · · · · · · · · · · · · · · · · ·			e.	S2*		
Approvals: Process QC:		in:	Date:	Tooling: SPC (Y/N):		ate:		F	tun Start Stop	17	R1* R2*		
Sequence ID/ Work Center ID	)	Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp		
Draw Nbr IIN-D206-817	Rev	ision Nbr		0.00				•	÷		· · · · · · · ·		
*150* Packaging Packaging	÷	Memo PULL FR	OM STOCK D206-817-01	0.00	CH6002					12 hi	1224		
	1 1	HAVE A	LODINED.	X 10 & D4542-5 X 20 AND	BRING TO			:	<u>*</u> :	:			
*160		Chemical Conversion	AGE IN KIT  Coat per QSI005 4.1	0.00		·	1X	<b>X</b>	n C	121	94		
HandFinish Hand Finishing		Memo		0.00				-4		, <u>/                                   </u>			

											DQA:	Date:			
NCR:	Yes	/ No				WORK ORDER NON-C	O	NFORM	•						
											QA Closed:	Date:			
Work Ord	er.					DISPOSITION			AGAIN	IST DE	PARTMENT				
, voin ora		· · · · · · · · · · · · · · · · · · ·			<del></del> -	Rework		Skid-tube Crosstu	be	}	Water Jet	Engineering			
Part No.						Scrap			Machining Small F	<b>—</b>	Pro	d. Eng. Coor.	Quality		
						Use-as-is	i .	noforming Finishi	ing	Rec/Stor	e/Packaging	Other			
NCR No.						Work Order Update	]		Large Fab Compos	ite	]	Supplier			
Root					Descri	L ption of work order update	Initial Action				Sign &				
Cause		Date	Step	Qty	(	or Non-conformance	Ch	ief Eng	Description		Date	Verification	QC Inspector		
Doc/Data					.,, .	•				-					
Equip/Tooling					•		١,		* 4						
Operator							1								
Material							l	1							
Setup															
Other					•								•		
Process												-			
Supplier															
Training		,													
Unapproved			L								l	L			
						<del></del>	AUL	T CATE	GORY		<del></del>		<u>.</u>		
Landi		1				General	_	la		_	J	_	٦٠		
	-	Bending			,,	Bend PON (Bouts	-	Grain		-	Ovalized	Anlananaa	Pressure/Forced		
	$\vdash$	Centre No	ot Concei	ntric to (	<sup>)/s</sup>  -	BOM/Route	-	Hardwa		-	Over/Under	<b>⊢</b>	Temperature/Cure		
	-	Cracks	C-:		<u> </u>	Broken/Damaged	$\vdash$	4	on Incomplete	$\vdash$	Part Incorred	<b>-</b>	Weld		
	_	Crushed/	crimped.	•	<u> </u>	Burrs	$\vdash$	1	ions Incomplete/Unclear	$\vdash$	Part Lost/Mi	issing	Wrong Stock Pulled		
	-	Cuffs			$\vdash$	Countersink	-	Mainte		<u> </u>	Part Moved	Mrong			
	$\vdash$	Heat Trea		Tuba		Countersink	$\vdash$	Mislabe		-	Positioned V		70.5		
		Inspectio	n Strip in	rupe		Cut Too Short	$\bot$	Misread	,	L	Power Loss/	ourge	Other		

Offset

Out of Calibration

Out of Sequence

Outside Dimensions

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Ripples in Bend

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drill Holes

Drawing

Finish Folio

Work Order ID 92340 \*92340\* Page 2 Monday, October 29, 2012 11:44:05 AM D206-817-011 Item ID: Accept \*N900040100\* Setup Start **Revision ID:** Stop Item Name: Screw-In Windshield, LH/RH **Start Date:** 10/29/2012 **Start Qty: 10.00 Cust Item ID: Required Date:** 10/31/2012 Req'd Qty: 10.00 \*10\* **Customer:** Reference: **REWORK** Run Process Plan: Date: Tooling: **Approvals:** Date: Stop QC: Date: SPC (Y/N): Date: Sequence ID/ Operation Set Up/ Tool ID Tool # Plan Accept Reject Reject Insp. Work Center ID Description **Run Hours** Code Qty Qty Number Stamp 170 QC7-Inspect Chemical Conversion Coat 0.00 \*170\* QC. 0.00 Memo Quality Control 175 QC4- 100% Inspect kits for completeness \*175\* OC Memo Quality Control 180 Identify as per dwg & Stock Location: 0.00 \*120\*

0.00

Memo

Packaging

Packaging

Part No.    Scrap	Date.
Work Order:    Part No.	Date:
Part No.    Part No.	· · · · · · · · · · · · · · · · · · ·
Cause         Date         Step         Qty         or Non-conformance         Chief Eng         Description         Date         Verification	Water Jet Engineering ng. Coor. Quality Packaging Other Supplier
Doc/Data	Perification QC Inspector
Equip/Tooling	
Unapproved FAULT CATEGORY	
Landing Gear General	
Bending Bend Grain Ovalized  Centre Not Concentric to O/S BOM/Route Hardware Over/Under toler  Cracks Broken/Damaged Inspection Incomplete Part Incorrect  Crushed/Crimped Burrs Instructions Incomplete/Unclear Part Lost/Missing  Cuffs Contamination Maintenance Part Moved  Heat Treat Countersink Mislabeled Positioned Wrong Power Loss/Surge Ripples in Bend Drill Holes Offset	Weld Wrong Stock Pulled

Out of Calibration

Out of Sequence

Outside Dimensions

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Turning Sequence

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Drawing

Finish

Folio

\*92340\*

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Monday, Octobe	er 29, 2012 1	1:44:05 AM		9/	.5411							rage 3
Item ID: Revision ID: Item Name:	D206-817-01	dshield, LH/RH		Accept	1900	<u>040</u>	100	<b>)</b> * s	etup Star Stop	1/1	S1*	
Start Date: Required Date: Reference:	10/29/2012	Start Qty: 10.00 Req'd Qty: 10.00	*10* *10*	:		Cust Item I Customer:	D:				"IN	S2*
Approvals:	Process Plan:  QC:		Date:	Tooling: SPC (Y/N):		Date:			R	dun Star Stoj		R1* R2*
Sequence ID/ Work Center II	)	Operation Description		Set Up/ Run Hours		Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
*190	. 4	QC21- Final Inspection -	Work Order Release	0.00	• •				ŧ	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	a) ii	16 4
QC Quality Control		Мето		0.00						:	MLJ	12-11-00

									DQA:	Date	e:								
NCR:	Yes	/ Na				WORK ORDER NON-CONFORMANCE / UPDATE							Date	٠. <del>-</del>					
					·	DISPOSITION	DISPOSITION				QA Closed: Date:  AGAINST DEPARTMENT/PROCESS								
Work Ord	er:	<del></del>						·			I	_							
Part f	No.					Rework Scrap Use-as-is	ſ	Skid-tube Crosstube  Machining Small Fab  Thermoforming Finishing				Water Jet d. Eng. Coor. re/Packaging	_	Engineering Quality Other					
NCR I	No.					Work Order Update			Large Fab	osite	Supplier								
Root					Descri	ption of work order update		nitial	Act	Action		Sign &							
Cause		Date	Step	Qty	c	or Non-conformance	Ch	ief Eng	Desci		Date	Verification		QC Inspector					
Doc/Data						-													
Equip/Tooling																			
Operator								•											
Material		]																	
Setup	Г													-					
Other		]																	
Process		]							٠										
Supplier		]	Ī										;						
Training	Γ						l							1					
Unapproved																			
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Landi	ng (	Gear				General		_					_						
		Bending				Bend		Grain				Ovalized			Pressure/Forced				
		Centre No	ot Conce	ntric to (	o/s	BOM/Route		Hardwa	re			Over/Under	tolerance	]	Temperature/Cure				
		Cracks				Broken/Damaged		Inspecti	on Incomplete			Part Incorre	ct [	<u></u>	Weld				
		Crushed/	Crimped.			Burrs		Instruct	ions Incomplete/I	Jnclear		Part Lost/M	issing		Wrong Stock Pulled				
		Cuffs				Contamination		Mainte	nance			Part Moved							
		Heat Trea	it			Countersink		Mislabe	led			Positioned V	Positioned Wrong						
		Inspection	n Strip in	Tube		Cut Too Short	Misread	1	. [	Power Loss/Surge			Other						

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Page 1

Work Order ID:

92340

Parent Item:

D206-817-011

Parent Item Name:

Screw-In Windshield, LH/RH

Start Date: 10/29/2012

**Required Date: 10/31/2012** 

**Start Qty: 10.00** 

Required Qty: 10.00

Comments:

IPP REV:A 12.02.14 NEW ISSUE DD VERF:

REV.C DD VERF:EC

JPP REV:C 12.06.12 ECN 12-602 DD VERE:EC

,	TESTICO BE VER	1.00	11 1 1	CLV,C 1	2.00.12 DCN	12-002 DD V	SKI LEC				and the second s			
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	.4 	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D206-817-011		Manufa	ctured	No				Each	0.0000	:	10			

Screw-In Windshield, LH/RH

DU311 2-5

90434 × 10 (00002)

													DQA:	Date:		
NCR:	Yes	/ No				WORK OR	DER NON-C	ON	NFORM	QA Closed:	 Date:					
		· ·				· · · · · · · · · · · · · · · · · · ·							QA Closed.	Date	•	
Work Orde		1				DISPO	SITION			•	AGAI	NST DE	PARTMENT	/PROCESS		
WORK OTAL	-' -		· · · · · · · · · · · · · · · · · · ·				Rework			Skid-tube	Crosst	ube	-	Water Jet	Engineerin	ng 🔲
Part N	No.						Scrap			Machining		Fab	Pro	d. Eng. Coor.	Qualit	_
										noforming	Finis		Rec/Sto	Othe	·	
NCR No.						Work Order Update				Large Fab	Compo	_	,	]		
Root		Descri				otion of work order update			nitial	Act	tion		Sign &			
Cause		Date	Step	Qty	C	or Non-conform	ance	Ch	ief Eng	Descr	ription		Date	Verification	QC Inspe	ector
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Equip/Tooling									*			,		1		
Operator												1				
Material																
Setup																
Other 🕹	Ш				.*	**										
Process																
Supplier													•			•
Training	Ш		•	1 1										1	İ	
Unapproved						· · · · · · · · · · · · · · · · · · ·					· · · · · · · · · · · · · · · · · · ·	_	<u> </u>		<u>, l , , , </u>	
		<del>,</del>						<b>VUL</b>	T CATE	GORY		<u> </u>		·		
Landi					<u></u>	Genera	al		1			_	1		<b>-</b> 1 .	
		Bending				Bend		$\vdash$	Grain			.	Ovalized		Pressure/For	
	Н	Centre No	ot Concer	ntric to C	D/S	BOM/Route		$\vdash$	Hardwa			<u> </u>	Over/Under	<del></del>	Temperature	e/Cure
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	_	Crushed/	Crimped			Burrs			1	ions Incomplete/I	Unclear	· <u> </u>	Part Lost/M	· _	Wrong Stock	Pulled
	$\vdash$	Cuffs			_	Contamination		Щ	Mainte			<u> </u>	Part Moved			
	Н	Heat Trea			<u> </u>	Countersink		-	Mislabe			oxdapsilon	Positioned \		<del>-</del>	
		Inspection	n Strip in	Tube	1	Cut Too Short			Misreac	1		ı	Power Loss,	/Surge	Other	

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